

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: HAMM

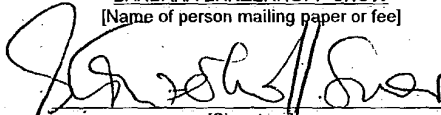
In re Application of:)
CARSTEN HAMM & KARL-HIENZ MAIER)
Appl. No.: NOT YET KNOWN)
Filed: SIMULTANEOUSLY HEREWITH)
For: SIMULATION SYSTEM FOR MACHINE)
SIMULATION AND DATA OUTPUT OF)
CONTROL DATA FOR AN AUTOMATION)
SYSTEM)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Express Mail mailing label number: EV 316665324 US
Date of Deposit: July 14, 2003
I hereby certify that this paper or fee is being deposited with
the United States Postal Service "Express Mail Post Office
to Addressee" service under 37 CFR 1.10 on the date
indicated above and is addressed to the Assistant
Commissioner for Patents, Washington, D.C. 20231.

BARBARA ERNZERHOFF-SNOW
[Name of person mailing paper or fee]


[Signature]

S I R:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of the
Examiner to the following references A) to D). Applicant does not admit that any
of the cited documents constitutes prior art against the pending application.

	Country:	Patent or Appl. No:	Patentee or Applicant:	Issue or Filing Date:
A)	Martin Otter:	"Objektorientierte Modellierung ..."		00-00-2000
B	O. Moseler et al.:	"Fehlerfrüherkennung ..."		00-00-2000
C)	B. Beetz:	"Rechnermodell zur frühen Prüfung ..."		00-00-2000
D)	Japan	11120216 A	Kunimine et al.	04-30-1999

Copies of these references are submitted herewith along with form PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

- ☒ This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due.
- ☐ This Information Disclosure Statement is filed within three months of the date of entry of the national stage as set forth in 1.491 in an international application, so that no fee under 37 C.F.R. §1.97 is due.
- ☐ This Information Disclosure Statement is filed before the mailing of a first Office Action on the merits, so that no fee under 37 C.F.R. §1.97 is due.
- ☐ This Information Disclosure Statement is filed before the mailing of a first Office Action after the filing of a request for continued examination under §1.114, so that no fee under 37 C.F.R. §1.97 is due.
- ☐ This Information Disclosure Statement is filed after the issuance of a first office but before issuance of a final action under §1.113, or a notice of allowance under §1.311.

☐ This Information Disclosure Statement is submitted after the mailing of a final action or a notice of allowance, but before payment of the issue fee.

☐ The undersigned submits the following statement requesting consideration of this statement:

The undersigned hereby states:

☐ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

☐ The fee of \$180.00 set forth in 1.17(p).

☐ The Commissioner is hereby authorized to charge the fee as set forth in 1.17(p), and any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

☒ The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

In order to satisfy the requirement under 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance of each item of information, applicant notes with respect to any information that is not in English language as follows:

Reference A relates to an introduction into object-oriented simulation of physical systems and various algorithm to use this technique.

Reference B relates to early detection of errors of mechatronic components with microcontrollers with reference to servo drive.

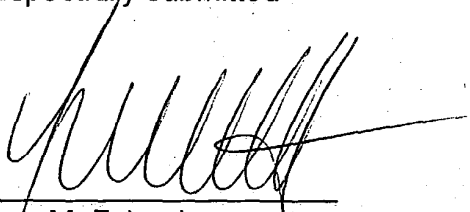
Reference C relates to a computer model for early testing of control devices.

The above-identified application discloses and claims an invention patentable over this prior art.

Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

Respectfully submitted

By:


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Agent for Applicant
Reg. No. 31,084

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Form PTO-1449

U.S. Department of Commerce
Patent and Trademark Office**INFORMATION DISCLOSURE CITATION**

Attorney's Docket No. HAMM	Applicant Siemens Aktiengesellschaft	Appl. No. NOT YET KNOWN
Filing Date SIMULTANEOUSLY HEREWITH	Group	Examiner

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date, if appropriate

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
11120216 A	04-30-1999	Japan			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Martin Otter: "Objektorientierte Modellierung physikalischer Systeme", in: at-Automatisierungstechnik, Vol. 48, No. 12, p. A65-A68, 2000
		Olaf Moseler & Rolf Isermann: "Fehlerfrüherkennung", in: atp-Automayisierungs-technikpraxis, Vol. 42, No. 8, p. 29-36, 2000
		Bernhard Beetz: "Rechnermodell fur frühen Prüfung von Steuergeräten", in: atp, Vol. 42, No. 8, pa. 15, 2000

Examiner:**Date considered:**

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.